



Recombinant Human Activator of 90 kDa heat shock protein ATPase homolog 1 (AHSA1)

Product Code	CSB-BP001483HU
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O95433
Product Type	Recombinant Protein
Immunogen Species	Homo sapiens (Human)
Purity	>85% (SDS-PAGE)
Sequence	AKWGEGDPR WIVEERADAT NVNNWHWTER DASNWSTDKL KTLFLAVQVQ NEEGKCEVTE VSKLDGEASI NNRKGLIFF YEWSVKLNWT GTSKSGVQYK GHVEIPNLSD ENSVDEVEIS VSLAKDEPDT NLVALMKEEG VKLLREAMGI YISTLKTEFT QGMILPTMNG ESVDVPGQPA LKTEERKAKP APSKTQARPV GVKIPTCKIT LKETFLTSPE ELYRVFTTQE LVQAFTHAPA TLEADRGGKF HMVDGNVSGE FTDLVPEKHI VMKWRFKSWP EGHFATITLT FIDKNGETEL CMEGRGIPAP EEERTRQGWW RYYFEGIKQT FGYGARLF
Source	Baculovirus
Target Names	AHSA1
Protein Names	Recommended name: Activator of 90 kDa heat shock protein ATPase homolog 1 Short name= AHA1 Alternative name(s): p38
Expression Region	2-338
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	Full Length of Mature Protein
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.